

Substitute for form 1449/PTO &amp; 1449B/PTO

Complete if Known

**FOURTH  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	10/588,148
Filing Date	August 1, 2006
First Named Inventor	Yoshihisa Suda et al.
Examiner Name	STEPHEN J. YANCHUK
Attorney Docket No.	1009682-000160

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	US-2002/182459 A1	12-05-2002	Robert Hockaday	
	US-2002/127451 A1	09-12-2002	Yiding Cao et al.	
	US-			
	US-			
	US-			
	US-			
	US-			
	US-			
	US-			
	US-			
	US-			
	US-			
	US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	STATUS							
	Country Code <sup>1</sup> , Number, Kind Code			Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec / Pg No(s)	
	EP 1 280 219 A	01-29-2003	Foamex LP				X				
	EP 1 357 627 A	10-29-2003	Samsung SDI Co. Ltd.				X				

<sup>1</sup> Enter Office that issued the document, by the two-letter code.
**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Supplemental European Search Report dated April 15, 2009, issued in corresponding European Patent Application.

Examiner Signature	/Stephen Yanchuk/	Date Considered	11/17/2009
--------------------	-------------------	-----------------	------------

\*EXAMINER. Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and indicate reason in Remarks. Do not use "CONSIDERED EXONERATED" WHERE LINED THROUGH. /S.Y./